

FINDING OF SUITABILITY TO LEASE (FOSL) - PARCELS T007, T008,  
T010, T014 AND T116 AT NAVAL STATION TREASURE ISLAND

Prepared for:

Engineering Field Activitiy West  
Naval Facility Engineering Command  
San Bruno, California  
Contract No. N62474-92-D-3607  
Delivery Order 0007

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July 19, 1996

**FINDING OF SUITABILITY TO LEASE FOR  
PARCELS T007, T008,  
T010, T014, AND T116 AT  
NAVAL STATION TREASURE ISLAND**

**1. Purpose**

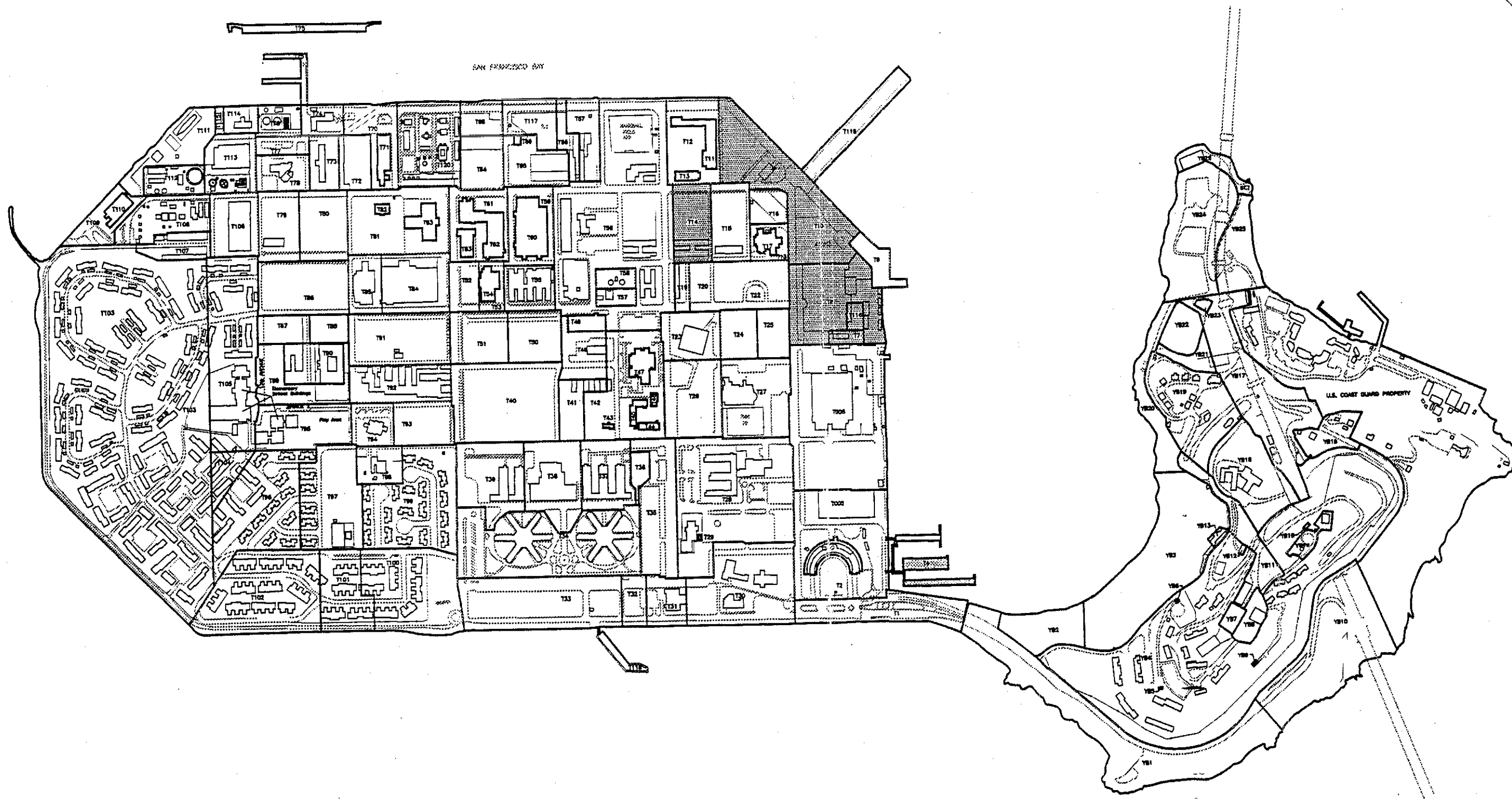
a. The purpose of this Finding of Suitability to Lease<sup>1</sup> (FOSL) is to document environmentally-related findings regarding the proposed lease of property at Naval Station Treasure Island (NSTI) in San Francisco County, California. The property is described in Section 2 below and is shown in Figure 1-1. The subject property will be leased to the City of San Francisco for use as a movie production facility. The subject property and buildings are currently owned by the US Navy.

b. This FOSL is a result of a thorough analysis of the information contained in the following documents:

- *Final Limited Environmental Baseline Survey/Community Environmental Response Facilitation Act Report for Naval Station Treasure Island*, ERM-West, Inc., December 1, 1994 (EBS CERFA Report);
- *Basewide Environmental Baseline Survey Report for Naval Station Treasure Island*, ERM-West, Inc., May 19, 1995 (Basewide EBS); and
- *Site-Specific Environmental Baseline Survey, Parcels T007, T008, T010, T014, and T116 at Naval Station Treasure Island*, ERM-West, Inc., June 1996 (Site-Specific EBS).

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<sup>1</sup> This FOSL has been prepared in accordance with the *Defense Environmental Response Task Force (DERFT) Draft Model FOSL*, May 20, 1994.



# LEGEND



PARCEL and PARCEL NUMBER



LEASE AREA

NAVAL STATION TREASURE ISLAND  
FIGURE 1-1  
SITE MAP FOR PARCELS T007,  
T008, T010, AND T116

ERM CAD IDENT. NO. 21257204.DWG COMPILED BY ERM FROM NAVY STATION DRAWINGS.

SCALE 1" = 700' DATE: 04.12.96 SHEET 1 OF 1

## 2. Property Description

The subject property occupies a total of approximately 17.5, and consists of Parcels T007 (0.5 acres), T008 (6.5 acres), T010 (7.1 acres), T014 (2.8 acres), and T116 (0.5 acres), as shown on Figure 1-1. One large building (Building 3) and thirteen smaller buildings/structures occupy the total parcel area. Open space at the subject property consists of grassy landscaped areas and concrete/asphalt paved walkways, roadways, and parking areas. The majority of the subject property is not fenced.

Building 3, which is the largest building on the subject property, has been used for ship maintenance and as a machinist instruction school. Significant historic activities at the subject property also include a former electrical equipment storage area (IR Site 3), a former foundry (IR Site 9), the old fuel farm (IR Site 15), and the vessel oil recovery area (IR Site 21).

### Parcel T007 - Buildings and Open Space

Parcel T007, which is 0.5 acres in size, is also known as IR Site 9 (Foundry). Two buildings (Buildings 361 and 41) currently occupy 30 percent of the parcel, and have been present since at least 1943. Building 41 (6,650 square feet) has most recently been used as a wood shop for movie sets, but is currently vacant. It was reportedly used as a foundry from 1943 to 1947, as a paint booth from 1953 to 1968, and as a welding shop from 1981 to 1987. Building 361 (100 square feet) appears to have consistently been used as a boiler room. The remaining 70 percent of the parcel is paved open space that is used for vehicle parking.

### Parcel T008 - Buildings and Open Space

Parcel T008 is 6.5 acres in size. Eight buildings (Buildings 3, 111, 289, 290, 325, 355, 362, and 394) occupy 70 percent of the parcel. The remaining 30 percent of the parcel is open space. Parcel T008 contains part of IR Site 21.

Building 3 (144,800 square feet) is the largest building on the subject parcel; currently this building is empty. Most recently, it housed the Shore Intermediate Maintenance (SIMA) Facility, port control services, Damage Control Services (DCS), and an applied instruction school (e.g., welding, cutting, brazing). Historically, Building 3 was used as a World's Fair exhibition hall, and subsequently as an aircraft (Clipper

Ship) maintenance area. Photolab operations were conducted inside Building 3 in the 1940s.

Building 111 (5,500 square feet) was used previously as the old fire house, but was abandoned in 1989 due to earthquake damage. Building 355 (980 square feet) formerly housed sandblasting operations, but recently served as a storage area. Building 394 (56 square feet) is a sump house. The other buildings (Buildings 289, 290, 325, 362) were most recently used as storage areas (the buildings are all less than 1,000 square feet in size); Building 325 was also reportedly used as a pest control shop. Buildings 113 (a lumber shed) and 386 (storage) were formerly located on this parcel.

The open space is landscaped on the north side of Building 3; in addition, a small unpaved area exists along the shore of Clipper Cove on the southern side of the parcel. The remainder of the parcel is paved and is used for vehicle parking. Until recently, fire fighting foam and gangplanks were also stored in the paved, open space area.

#### Parcel T010 -Buildings and Open Space

Parcel T010 is 7.1 acres in size. Two small unnumbered buildings (apparently associated with Sewage Lift Station 111) and Sewage Lift Station 111 occupy less than one percent of the parcel. The remaining area is open space. Most of the northern portion of the parcel (between Avenue N and Third Street) is an unpaved open space. This northern portion has apparently been unpaved since the 1940s. The remainder of the parcel is paved, and used primarily for vehicle parking and roadways. A helicopter landing pad is located near the southern parcel boundary.

Historically, the parcel was apparently used for fuel storage, fuel dispensing, vehicle and equipment storage, and parking. IR Site 15 (Old Fuel Farm) was initially believed to be located directly west of Parcel T010 on Parcel T016; however, it appears that the old fuel farm was actually located on Parcel T010.

Several small buildings (Buildings 82, 83, 84, 87, 272, 274, 295, 323, 340, and 387) were also formerly present at this parcel. Buildings 82 and 83 (both demolished prior to 1977) served as a gasoline station and a lubricating station, respectively. Building 84 served as a gasoline pump house and was demolished prior to 1961. Building 87 was reportedly an incinerator and was demolished prior to 1971. The six other buildings previously present at Parcel T010, are as follows: Building 274 (demolished by 1961) was a dynamometer shop; Building 323 (demolished by 1961) was identified as a gun trainer; Building 340

(demolished by 1961) served as the dock master's office; Building 295 (demolished by 1971) was a storage building that also contained a generator; Building 387 (demolished by 1971) was a storage building; and Building 272 (demolished in 1985) served as an electrical substation.

Historically, four piers extended from the southeast border of the parcel into the bay. One pier was demolished between 1971 and 1976; the other three piers were demolished, and Pier 1 (Parcel T119) was constructed in 1985.

#### Parcel T014 - Buildings and Open Space

The total parcel area (2.8 acres) consists of a large grassy undeveloped area, the grounds containing and surrounding Building 40, and a vehicle roadway (Avenues I and M). Building 40 occupies approximately 15 percent of the parcel. Building 40 (13,700 square feet) is a single-story building of wood construction, built on a wood platform, currently used by the Navy Band. The remaining 85 percent of the parcel is open space, covered by grass (90%), asphalt (8%), and concrete (2%).

EBS information, which consists of historical aerial photographs, blueprints, building records, and interviews, indicates that Building 40 was constructed in 1942 as a "temporary" structure, and has been present at the parcel since that time. Building 40 has been used as an electronics classroom and laboratory, an isolation ward, a barracks, a supply center, and a Sunday School. Buildings 38 and 39 were previously located on Parcel T014, and were used, as barracks, classrooms, and urology wards. Building 39 was demolished prior to December 1961; Building 38 was demolished prior to December 1971. Historical aerial photographs of Parcel T014 indicate that the open space has consistently contained a large undeveloped grassy area.

#### Parcel T116 - Buildings and Open Space

Parcel T116, 0.5 acres in size, is IR Site 3 (PCB Equipment Storage Area). The southwest corner of Building 3 occupies approximately 10 percent of the parcel. This part of Building 3 currently houses a paint shop associated with set construction and transformer room/electrical substation. Two permanent walk-in hazardous materials storage lockers (3A and 3B) are also located on the parcel. The remaining 90 percent of the parcel is open space. The open space is used for recreational purposes (a barbecue area) and vehicle parking. Empty, open containers of paint and lacquer thinner are also stored in the

paved area of the open space. The recreational area is covered with grass, and the remainder of the open space is paved.

Historically, the parcel was used as a vehicle roadway and for storage and maintenance of PCB-containing electrical equipment.

### 3. National Environmental Policy Act (NEPA) Compliance

A NEPA document is currently being prepared by the Navy and shall accompany this FOSL.

### 4. Environmental Condition of the Property

Based on a review of the Basewide EBS report for NSTI, which included a visual site inspection of the parcels, and on findings presented in the Site-Specific EBS, Parcels T007, T008, T010, T014, and T116 have been classified as follows:

- Parcel T007, T008, and T010 have been classified as BRAC Area Type 6 (which identifies areas where storage, release, disposal, and/or migration of hazardous substances or petroleum products has occurred, but required response actions have not yet been implemented) because of the presence of elevated concentrations of compounds detected at IR Sites 9, 21, and 15, respectively.
- Parcels T014, and T116 have been classified as BRAC Area Type 7 (which identifies areas where investigation results show that the presence of sources or releases of hazardous substances and/or petroleum products is suspected, but not well characterized) due to the concerns pertaining to storm sewer lines, and inactive fuel lines. Also, although neighboring IR Sites do not appear to have impacted the subject property, unresolved issues still exist at neighboring parcels. These issues must be resolved through additional investigation and/or assessment before Parcels T014 and T016 can be reclassified to another BRAC Area Type.

IR Sites 9, 15, and 21 appear to have impacted their respective parcels; IR Site 3 has been classified as requiring no further action. Volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), petroleum hydrocarbons, and several metals have been detected at the subject property. The potential exposure pathways associated with these constituents were identified and evaluated in the Site-Specific EBS to determine whether they are complete. All exposure pathways

are currently incomplete, except the potential VOC inhalation pathway, associated with releases of VOCs from soil, soil gas, and/or ground water from IR Site 21, located off the southeast corner of Building 3. The incomplete pathways will remain so through the implementation of administrative controls.

Soil vapor sampling and ambient and indoor air sampling were conducted to assess the potential VOC inhalation pathway in and around Building 3. The results of the soil vapor sampling and air sampling indicate that the VOCs of concern (TCE, PCE, 1,2-DCE and vinyl chloride) were not present above the laboratory method detection limit inside Building 3. Thus, the VOCs are not likely to contribute to worker exposure.

All of the parcels at the subject property are considered suitable for lease provided the appropriate lease restrictions are followed. A listing of environmental factors and resources considered in the site specific EBS is provided in Table 1. Hazardous substances known to have been stored or released at the subject property are provided in Tables 2 and 3, respectively, of this FOSL. No hazardous substances are known to have been disposed of at the subject property.

## **5. Lease Restrictions and Notifications**

The environmental documents listed in Section 1b of this FOSL were evaluated to identify environmental factors (Table 1) which require specific restrictions under the lease to preclude threat to human health or the environment, or require notifications to the lessee. The factors that require either lease restrictions or notifications are identified in Table 1 and are discussed below.

The Navy has determined that the remaining factors listed in Table 1 pose no threat to human health or the environment, and therefore require neither restrictions in the lease nor notifications to the Lessee.

### **5.1 Hazardous Substances Notification**

Hazardous substances have been stored and/or used within subject property as indicated in the site-specific EBS. This information has also been described in the Basewide EBS report for NSTI. Hazardous substances known to have been stored in subject property are provided on Table 2, and are summarized below.



**Parcel T007:** At the time of the site inspection, chemical storage on the parcel was limited to one 55-gallon drum of alkaline sodium silicate (steam cleaning compound). However, historically, Building 41 had been used as a foundry (1943-1947) and as a paint shop (1953-1968), and as a welding shop (1981-1987).

**Parcel T008:** Chemical storage at Building 3 was observed to have included small quantities of battery water (sulfuric acid), several hundred gallons of paint, paint thinner, lubricating oil and hydraulic fluid, and eight four-by-four foot pallets of dry potassium superoxide (oxidizer). The 1993 chemical inventory for this building reports approximately 320 gallons of non-halogenated organics, 450 gallons of petroleum and fuel products, 140 gallons of cleaning products, and 6 gallons of corrosives. In 1992, reported hazardous waste generation activities by SIMA and Port Operations were as follows: waste oil (16,850 lbs per year), solvents and adhesives (3,460 lbs per year), paint (3,300 lbs per year), aerosol cans (160 lbs per year), and miscellaneous hazardous waste (160 lbs per year). Photoprocessing operations reportedly occurred in Building 3 during the 1940s. In addition, maintenance of seaplanes occurred within and around Building 3 during the 1940s, and involved the use of fuels and petroleum products, solvents, paints, etc. According to interview information, a tank of "chemical cleaner" was historically located behind Building 3, however the location could not be confirmed.

Chemical storage at Building 290 was observed in 1994 to consist of approximately 100 gallons of nonhalogenated organics (paint & solvents).

Chemical storage in Building 325 was observed in 1994 to include approximately 50 gallons of gasoline and 275 gallons of waste oil.

Chemical storage in the parcel's open space area was observed in 1994 to consist of 2,700 gallons of drummed fire fighting foam.

**Parcel T010:** No hazardous substances, with the exception of the petroleum products stored within ASTs at the old fuel farm (in the 1940s) are known to have been stored at this parcel. These ASTs are discussed in Section 2.1.5 of the Site-Specific EBS. Activities conducted in the former buildings at this parcel are likely to have involved hazardous substances. These buildings are: Buildings 82 and 83 (both demolished prior to 1977) served as a gasoline station and a lubricating station, respectively; Building 84 (demolished by 1961) served as a gasoline pump house; and Building 87 (demolished by 1971) was reportedly an incinerator.

**Parcel T014:** During the 1994 site inspection, less than 40 gallons of miscellaneous cleaning supplies were within Building 40. No chemical storage is known to have occurred at Building 40. However, Building 40 and former Buildings 38 and 39 were used as urological wards, isolation wards, and medical laboratories.

**Parcel T116:** According to historical information, batteries were formerly stored on the parcel. In 1994, up to 7,500 gallons of waste oil were observed to be stored on this parcel.

No reported releases have occurred at the subject property. Areas of suspected releases, due to former operations, have been classified as IR Sites (i.e., IR Sites 3, 9, 15, 21). No hazardous substances are known to have been disposed of at the subject property.

Uses by the lessee and/or authorized sublessee are limited to a type and nature of use that does not change significantly from the prior use (i.e., industrial).

The lessee and/or authorized sublessee shall be responsible for obtaining all necessary permits and licenses for their own operation. Any violation shall be grounds to require the lessee and/or authorized sublessee to cease operations or to terminate the lease. The lessee shall comply with CEQA requirements as applicable.

## **5.2 Installation Restoration Sites**

The following IR Sites are located at the subject property: IR Site 3 (former PCB equipment Storage Area), IR Site 9 (Foundry), IR Site 15 (Old Fuel Farm), and IR Site 21 (Waste Oil Unloading Facility). Detailed discussion of IR site information is provided within the Site-Specific EBS report.

In summary, IR Sites 9, 15, and 21 appear to have impacted their respective parcels; however, IR Site 3 has been classified as requiring no further action. In addition, IR Sites 13, 17, 24, and 25 are located within 500 feet of the subject property. Neighboring IR Sites do not appear to have impacted the subject property.

The lessee may not interfere with the ongoing IR program. The Navy and recognized regulatory agencies reserve the right to enter upon the Leased Premises to conduct investigations and surveys, collect samples, perform remediation, access monitoring wells, or engage in other activities associated with the IR and other environmental programs.

Ground water samples collected at the subject property in association with IR site investigations have contained detectable concentrations of several constituents. Therefore, ground water use will not be permitted at subject property. The Navy, its subcontractors, and appropriate regulatory agencies will be allowed complete access for additional studies, investigations, and remediation, as necessary. The lessee and/or authorized sublessee shall be prohibited from installing any water wells at the Leased Premises or otherwise using ground water without prior approval by the Navy and recognized regulatory agencies, including the Regional Water Quality Control Board (RWQCB).

The Lessee and/or authorized sublessee shall be prohibited from digging or excavating, or otherwise disturbing flooring, soil, sediment, or pavement at the site, without prior approval from the Navy. The lessee shall submit all proposed construction and modification plans to the Navy for prior approval to ensure protection of human health and the environment at the leased premises. Any excavation, alteration, or modification to the exterior of the existing structures without written permission from the Navy is prohibited.

### **5.3 Petroleum Products and Derivatives**

Several petroleum hydrocarbon compounds were detected in soil samples collected within subject property, and are discussed in detail in the site-specific EBS for the various parcels. In addition, underground inactive fuel lines are present throughout the subject property. Appropriate lease restrictions are detailed above under Section 5.2, Installation Restoration Sites.

### **5.4 Storage Tanks**

No evidence of current or former ASTs or USTs were identified at Parcels T007, T008, and T014.

**Parcel T010:** Six ASTs formerly present at Parcel T010 were removed between 1943 and 1947 and reportedly transferred to the New Fuel Farm. These six tanks are believed to have comprised the Old Fuel Farm, and are being investigated as part of IR Site 15. ASTs #4M and #5M were both 210,000-gallon capacity diesel fuel tanks, and were located within secondary containment. The four other ASTs, which were collectively referred to as AST #6M, were 10,000-gallon capacity gasoline steel tanks. No USTs are known to exist at Parcel T010.

Parcel T116: No ASTs are known to exist at this parcel. Two USTs (#3A and #3B) were reported to be potentially located inside or adjacent to the transformer room of Building 3. These tanks reportedly had a capacity of 2,000 gallons, and were intended for spill containment for transformer coolant. However, according to the 1995 assessment of suspected USTs at NSTI, although a contract number for USTs #3A and #3B had been issued by WESTDIV, the contract for construction advertisement was never issued. This indicates that these USTs were never installed. During the site walk conducted for the assessment, no evidence was observed to indicate that the USTs for the transformer coolant recovery system had been installed.

The lessee and/or authorized sublessee will be required to provide written notification identifying any ASTs or USTs that are installed at the lease area. The lessee and/or authorized sublessee will be responsible for removal of any such ASTs or USTs upon termination of the lease, and must manage any such tanks in accordance with all applicable statutes and regulations and applicable lease agreements.

## 5.5 Asbestos

The following asbestos-containing material (ACM) issues have been observed at the subject property:

- At Parcel T007, during the site inspection, suspect friable ACM was observed on old steam pipes in Building 41, and on steam pipes and water tanks in Building 361.
- At Parcel T008, during the site inspection, suspect friable ACM materials identified include old steam pipes in Building 3.
- Underground steam lines, which are present throughout the subject property, may be insulated with friable ACM.

An ACM survey was conducted by Mare Island Naval Shipyard in December 1995. According to EFA West, no damaged and friable ACM was observed at the subject property. No remedial or removal actions are warranted or have been scheduled for the subject property.

The lessee will be provided with a list of leased buildings containing ACM. The lease will require the lessee to routinely evaluate the condition of existing ACM and comply with all applicable laws and regulations relating to asbestos. Prior to construction or remodeling, the lessee must submit plans to the Navy to prevent the unknowing disturbance of potential ACM. For the purpose of this lease, the Lessee

will agree that during its use and occupancy of the property, it will bear all costs for managing the ACM properly and will comply with applicable federal, state, and local laws related to asbestos.

#### **5.6 Lead-Based Paint**

A comprehensive lead-based paint survey has not been conducted at NSTI, since DOD policy does not require lead-based paint sampling at industrial buildings. Based on DOD policy, only residential buildings at NSTI have necessarily been surveyed for lead-based paint. No lead-based paint sampling data is available for Parcels T007, T008, T010, and T116. Buildings at these parcels were constructed prior to 1978 and therefore may contain lead-based paint. At Parcel T014, lead-based paint has been identified on Building 40 at concentrations of 102,009 ppm in base paint and 38,600 ppm in trim.

The lease will restrict construction, alteration, or modification (including paint stripping and sanding) without prior testing of the paint and notification, and approval by the Navy prior to the initiation of the activity.

#### **5.7 Polychlorinated Biphenyls (PCBs)**

PWC has completed a PCB survey of subject property and determined that PCB equipment and PCB-contaminated equipment is present in subject property. The lessee will be provided with a list indicating the equipment location and the status of PCB contamination associated with any electrical equipment. The Navy will be responsible for servicing and disposing of PCB-containing equipment.

#### **5.8 Hazardous Waste Management**

No RCRA/SWMU sites are present at the subject property. Previous hazardous waste generation activities are discussed above under Hazardous Substances, Section 5.1.

The lessee and/or authorized sublessee shall appropriately manage and dispose of any hazardous waste generated by the Lessee and or authorized sublessee in the lease area, in accordance with all applicable statutes and regulations and applicable lease agreements. The Lessee and/or authorized sublessee are also required to obtain their own EPA hazardous waste generator identification number.

## 6. Regulatory Coordination

The California Environmental Protection Agency (Cal-EPA), Department of Toxic Substances Control (DTSC), the Regional Water Quality Control Board (RWQCB), and the U.S. EPA were notified at the initiation of the EBS and the FOSL and were provided workable draft documents to facilitate their consultative role in development of the environmental documents. Regulatory comments received during the EBS and FOSL development will be reviewed, addressed, and incorporated, as appropriate.

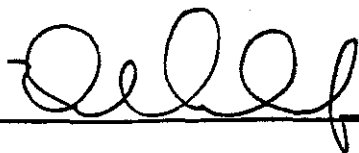
The risk evaluation presented within the site-specific EBS concluded that the subject property is suitable for lease under the proposed industrial reuse scenario. The U.S. EPA and DTSC concur with this assessment. The agencies wish to acknowledge, however, that if information becomes available that changes the current understanding of the areas, appropriate evaluation of risk and any necessary risk management measures should be performed.

## 7. Unresolved Regulator Comments

All regulatory agency comments were addressed and/or incorporated into this document. There were no unresolved regulatory agency comments.

## 8. Finding of Suitability to Lease

Based on the foregoing information and analysis, I find that the subject property (as identified in Section 2.0) is suitable to lease and may be used pursuant to the proposed lease, with the specified use restrictions in the lease, with acceptable risk to human health or the environment and without interference with the environmental restoration process.



28 Apr 1997

Date

R.G. HOCKER JR.  
CAPTAIN, CEC, USN  
Commanding Officer  
Engineering Field Activity, West  
Naval Facilities Engineering Command

TABLE 1

*Environmental Factors/Resources Considered for Parcels T007, T008,  
T010, T014, and T116*

Environmental Factors Considered	Lease Restriction or Notification Required?
Hazardous Substances (Notification)	Yes
Installation Restoration Program (IRP) and Areas of Concern	Yes
Medical/Biohazardous Wastes	No
Oil/Water Separators (OWSs)	No
Unexploded Ordnance	No
Petroleum Products and Derivatives	Yes
Radioactive & Mixed Wastes	No
Storage Tanks (USTs/ASTs)	Yes
Asbestos	Yes
Drinking Water Quality	No
Indoor Air Quality	No
Lead-Based Paint (High-Priority Facilities)	No
Lead-Based Paint (Low-Priority Facilities)	Yes
PCBs	Yes
Radon	No
Air Conformity/Air Permits	No
Energy (Utilities such as Natural Gas, Elec., Coal, etc.)	No
Flood Plains	No
Hazardous Waste Management (By Lessee)	Yes
Historic Property (Archeological/Native American, Paleontological)	No
OSHA (Occupational Safety & Health Administration)	No
Outdoor Air Quality	No
Prime/Unique Farmlands	No
Sanitary Sewer Systems (Wastewater)	No
Sensitive Habitat	No
Septic Tanks (Wastewater)	No
Solid Wastes	No
Threatened/Endangered Species	No
Transportation	No
Wetlands	No



**Notice of Hazardous Substances Stored at Parcels T007, T008,  
T010, T014, and T116**

Notice is hereby given that the tables and information attached hereto (Hazardous Material/Substance Storage Table) from the site-specific EBS for Parcels T007, T008, T010, T014, and T116 and made a part of this instrument contain a notice of hazardous substances that are known to have been stored for one year or more at Parcels T007, T008, T010, T014, and T116 at Naval Station Treasure Island, and the dates that such storage took place. 40 C.F.R. Section 373.3(b) requires that the aforementioned statement be prominently displayed.

Parcel	Facility Number	Facility Name	Hazardous Substance(s)	Quantity Stored	Dates Stored
T007	41	Foundry	Materials used at foundry (e.g., metals)	Unknown	1943-1947
T007	41	Paint Shop	Materials used in paint shop (e.g., halogenated and non-halogenated organics)	Unknown	1953-1968
T007	41	Welding Shop	Materials used for welding (e.g., metals, oxygen, acetylene)	Unknown	1981-1987
T007	41	Building 41	Alkaline sodium silicate (steam cleaning compound)	55-gallon drum	Unknown
T008	3	SIMA/Port Services	Battery water (sulfuric acid), several hundred gallons of paint, paint thinner, lubricating oil and hydraulic fluid, and eight four-by-four-by-four-foot pallets of dry potassium superoxide (oxidizer).	Unknown	Unknown - observed in 1994
T008	3	SIMA/Port Services	Approximately 320 gallons of non-halogenated organics, 450 gallons of petroleum and fuel products, 140 gallons of cleaning products, and six gallons of corrosives.	Total - 916 gallons	Unknown - 1993 inventory

TABLE 2 (CONTINUED)

*Notice of Hazardous Substances Stored at Parcels T007, T008, T010, T014, and T016*

Parcel	Facility Number	Facility Name	Hazardous Substance(s)	Quantity Stored	Dates Stored
T008	3	SIMA/Port Services	Waste oil (16,850 lbs. per year), solvents and adhesives (3,460 lbs. per year), paint (3,300 lbs. per year), aerosol cans (160 lbs. per year), and miscellaneous hazardous waste (160 lbs. per year).	Approximately 6,000 lbs. at any one time	Unknown -1992 hazardous waste inventory.
T008	3	SIMA/Port Services	Photoprocessing operations reportedly occurred in Building 3 during the 1940s. In addition, maintenance of seaplanes occurred within and around Building 3 during the 1940s, and involved the use of fuels and petroleum products, solvents, paints, etc.	Unknown	Unknown
T008	3	SIMA/Port Services	Tank of "chemical cleaner" was located behind Building 3.	Unknown	Unknown
T008	290	Building 290	Nonhalogenated organics (paint & solvents)	100 gallons	Unknown - observed in 1994
T008	325	Building 325	Pesticides	Unknown	Unknown - early 1980s
T008	325	Building 325	Chemical storage in Building 325 was observed in 1994 to include approximately 50 gallons of gasoline and 275 gallons of waste oil.	Total - 325 gallons	Unknown - observed in 1994
T008	Open Space	Open Space	Fire fighting foam	2,700 gallons in drums	Unknown - observed in 1994

## Notice of Hazardous Substances Stored at Parcels T007, T008, T010, T014, and T016

Parcel	Facility Number	Facility Name	Hazardous Substance(s)	Quantity Stored	Dates Stored
T010	Open Space	Old Fuel Farm	Six ASTs: two diesel tanks with a 210,000 gallon capacity, four gasoline tanks with a 10,000 gallon capacity.	Total - 460,000 gallons	Early 1940s
T010	82/83	Gasoline /lubricating station	Fuels, petroleum products (e.g., lubricating fluids)	Unknown	Unknown - demo'd prior to 1977
T010	84	Gasoline pump house	Gasoline	Unknown	Unknown - demo'd prior to 1961
T010	87	Incinerator	Unknown	Unknown	Unknown - demo'd by 1971
T014	38, 39, 40	Medical wards	Historically, Building 40 and former Buildings 38 and 39 were used as urological wards, isolation wards, and medical laboratories.	Unknown	Unknown
T116	Open Space	Open Space	Waste oil	7,500 gallons	Unknown - observed in 1994
T116	Open Space	Open Space	Batteries	Unknown	Unknown - reported to be formerly stored outside

*Notice of Hazardous Substances Released at Parcels T007, T008,  
T010, T014, and T116*

Notice is hereby given that the tables and information attached hereto (Hazardous Material/Substance Release Table) from the site specific EBS for Parcels T007, T008, T010, T014, and T116 and made a part of this instrument contain a notice of hazardous substances that have been released at Parcels T007, T008, T010, T014, and T116 on Naval Station Treasure Island, and the dates that such releases took place. 40 C.F.R. Section 373.3(b) requires that the aforementioned statement be prominently displayed.

Parcel	Facility Number	Facility Name	Hazardous Substance(s)	Quantity Released	Dates Released
T016/ T010	Open Space	Avenue N., between Third Street & California Ave.	Fuel Oil Leak from Fuel Lines	Unknown	1984/1985